MODIFIED PTO/SB/08a (01-10) Approved for use through 07/31/2012.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

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	Application Number	10/590,663		
Confirmation Number		2137		
	Filing Date	June 1, 2007		
	First Named Inventor	Hideo KOBAYASHI		
	Art Unit	1716		
	Examiner Name	Sylvia Macarthur		
	Attorney Docket Number	Q96644		

	U.S. PATENTS						
Examiner Initials*	Cite No Patent Number Kin		Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		6,733,686	B2	May 11, 2004	Hata	Corresponding to KR 2003- 0020058	

U.S. PATENT APPLICATION PUBLICATIONS							
Examiner Initials*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1.						

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	2.	2003-0020058	KR	Α	2003-03-08	HOYA CORP.		Abstract

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	T⁵		
	3.	Korean Office Action dated October 27, 2010.	Yes		

EXAMINER SIGNATURE				
Examiner Signature		Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformanceand not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3), 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if English language translation is attached.